

Review Form 3

Journal Name:	Chemical Science International Journal
Manuscript Number:	Ms_CSIJ_129767
Title of the Manuscript:	Analysis of copper corrosion by biogas: impact of purification with activated carbon and biochar derived from cocoa pod waste
Type of the Article	

PART 1: Comments

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	The subject of the research work is considerably important in terms of scientific evaluation of corrosion as a side impact of biogas generation process. The procedure of the research sounds well and valuable information have been provided in details.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes. That's suitable	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	The Abstract is acceptable but more detailed data might be incorporated into the Abstract.	
Is the manuscript scientifically, correct? Please write here.	Yes. The research method has been described in details and useful data have been provided.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes. Reasonable and updated references have been cited in this article.	
Is the language/English quality of the article suitable for scholarly communications?	The language is acceptable.	
Optional/General comments	According to ASTM E-1534 the measurement of Ash content would better to be run in 550 degree Celsius . For the future research works it is recommended to follow this temperature. The Conclusion section is recommended to be enriched with more detailed data . In Figure 2; please write the units for the horizontal axis.	

Review Form 3

PART 2:

	<u>Reviewer's comment</u>	<u>Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</u>
<u>Are there ethical issues in this manuscript?</u>	<u>(If yes, Kindly please write down the ethical issues here in details)</u>	

Reviewer Details:

<u>Name:</u>	Mehrdad Adl
<u>Department, University & Country</u>	Materials and Energy Research Center, Iran